

**AMENDMENTS IN THE SPECIFICATION:**

Please amend the paragraph in the specification as follows:

[0078] In the photosensitive region 10, pixels 11<sub>mn</sub> are arrayed two-dimensionally in ~~M~~ rows and ~~N~~ columns N rows and M columns. One pixel is arranged by adjacently positioning, in the same plane, a photosensitive portion 12<sub>mn</sub> (first photosensitive portion) and a photosensitive portion 13<sub>mn</sub> (second photosensitive portion), each outputting a current that is in accordance with the intensity of light that is made incident thereon. Thus in the photosensitive region 10, the photosensitive portions 12<sub>mn</sub> and the photosensitive portions 13<sub>mn</sub> are arrayed in a two-dimensionally mixed manner in the same plane.

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